



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rakib et al.  
SERIAL NO.: 09/759,842  
FILING DATE: 01/12/01  
TITLE: APPARATUS AND METHOD FOR TRELLIS ENCODING DATA FOR  
TRANSMISSION IN DIGITAL DATA TRANSMISSION SYSTEMS  
EXAMINER: Sam, Phirin  
ART UNIT: 2661

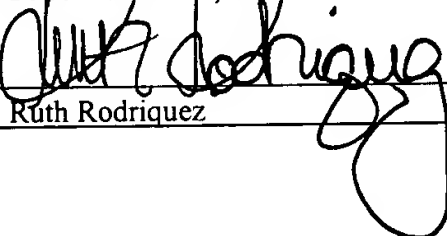
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Ruth Rodriguez

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

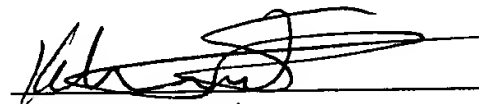
REVISED POWER OF ATTORNEY PRACTICE – 37 CFR 1.32  
ASSOCIATION OF CUSTOMER NUMBER

Please recognize for this application those registered practitioners and the mailing address associated with Customer Number 46,188.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: January 4, 2006

  
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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rakib, Selim Shlomo

SERIAL/PATENT NO.: 09/759,842

FILING/ISSUE DATE: January 12, 2001

TITLE: Apparatus And Method For Trellis Encoding Data For Transmission  
In Digital Data Transmission Systems

EXAMINER: Ngo, Ricky Quoc

ART UNIT: 2664

## CERTIFICATE OF MAILING

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## REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act as the owner of the entire title to the patent application identified above, hereby revokes all powers of attorney previously given and hereby appoints Robert E. Krebs, Registration No. 25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Suvashis Bhattacharya, Registration No. 46,554; William Samuel Niece, Registration No. 47,824; Khaled Shami, Registration No. 38,745; William E. Winters, Registration No. 42,232; Masako Ando, Registration No. L0016; John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703; Hal J. Bohner, Registration No. 27,856; D. Bommi Bommannan, Registration No. 39,452; Theresa Moorman, Registration No. 46,941; Yukiko Maekawa Registration No. 50,307; and James M. Wu, Registration No. 45,241 to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

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Dated: \_\_\_\_\_

7/15/05



Rachel Nico  
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